Collection no. 188

GLAMIS

T. Balderson, M.J. Freeman, et al.

DUPLICATE

Queensland + N.T.

CARBON BOOK

7.v. – 1.vi. 1975

(Octavo Size)

100 Leaves in Duplicate

NUMBERED

Flexiflat

THERMO–PLASTIC BOUND

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J. Balderson & M.J. Freeman
7.V. – 1.VI. 1975

N.S. & N.T.

01

All odometer readings in Km.

7/5

0.00 Quilpie

30.6 km (= turn off to Tobermory) Ecphantus quadridens, Oedaleus australis, ~~Heavy red clay soil with patches~~ Peakesia sp. 5, P. vibripennis; Genus nov. 5 sp. 3, Macrotona ~~of bare clay – & gibber (varying of~~ modesta, Baforania crassa, Gonidea 6 c"). Open savannah woodland; ~~of~~ omaloides, Genus nov. 54 sp. 1, Diolpus ~~Low to 25" mixed shrubs to 4~~ thalassinus; Cedarinia sp. 16, Pycnostictus ~~grasses & forbs to 12". Morabina~~ seriatus, Coryphistes ruricola (j); Caperrala sp. 6, ~~on Leguminous shrub to 3 with~~ Capsigera foliosa, Capsigera sp. P516. ~~simple upright reedlike~~ leaves/phyllodes

All distances in kilometers

9/5

22.885 Windorah

22.911 ~~Rise~~ Slight consolidated Acrida conica (j), Anusia guttulosa, Pycnostictus red sand dune left Rd. Low seriatus, Tapesta camepedes (j). ~~Low Gidyea Bush~~ shrubs to left, Low ~~shrubs~~, grasses ~~succulents~~. Austracris guttulosa Diolpus thalassinus, Culmacris sp. P~~1~~22,

22.970 (Jump Off Cp.) ~~rocky ridge to~~ Austracris guttulosa, Peakesia vibripennis, Austrotettix much broken on edge (2 low shrubs, tricolor, Macrotona modesta, Chortoicetes terminifera, forbs) mainly flat & small black Perbellia picta, Macrozolota cervina, Genus nov. 95 Abbens, scattered low shrubs, ochracea, Genus nov. 5 sp. 3, Genus nov. 4 sp 5

scattered grasses to 18" Meadow on
farm

23000 Turnoff left (straight
ahead to Birksville via Moorleroo).

23019 Turnoff rt.

23023 Stony gibber flat at top of
Acrida conica (F), Macrotona modesta, Genus nov 6 sp. 1,
rare. Scattered Acacia sp. to 4';
Capparis sp. 9, Eriphantus quadrilobus
scattered mixed forbs & grasses to
18"

23106 Betoota

23141 Sandridge (broam) by day lake
Macrotona sp. 18, Genus nov. 9 sp. 1
Acacia sp. to 4' (Spinosa), low growing
Triodia sp. common; & few dead (dry)
grasses & forbs

7/5 23287 Birdsville

23304 Flat with clay soil, some sand.
Diplopeis thalassicus, Collitera variegata,
Acacia sp. to 4' along small wash &
Eriphantus quadrilobus, Achyronima sp. P20
continuous cover of low grasses & forbs
to 18"

23366 Oasis Bore

23381. Low ridge Cassia eremophila

Macrotona sp.8, Genus nov. 95 ochracea, Colidea
plum. Sandy but some rock & small
variegata, Psychostictus seriatus, Achaeranea
pebble pubes. Scattered low shrubs
sp. P20
up to 4'; low heath & occasional
blueboush; low grasses & forbs to 1'

23397 Turn off (east-west rd.) to rt.

23474 Badouria

23577 Low stony ridge to, stones up,
Peakesia sp.2, Yrrhapta sp.3, Ephanteus
to 6"; widely scattered shrubs to 3';
quadrilobus, Lagoonia sp.1, Genus nov.4 sp.2
grasses & forbs to 12"

23601 Main Down turn off to left

23666 Boulia

23668 (same distance wasted) river bank
Lagoonia sp.1,
Goniaea australasiae, Diolopus thalassinus,
N of town. Stony flood run off, odd Eucal.
Yrrhapta sp.3, Macrolophotia sp., Goniaeoidea
to 20', scattered shrubs to 6'; grasses
sp.4, Austracris guttulosa, Macrolophotia sp.,
to 3', often patches of river stones

23669 Boulia

23676 Turned off to left

23704 Turn off left to Winnilyena

23714 Turn off rt to Badalia
Oedaleus australis, Peakesia vitripennis,

23718 Low stony ridge rising above
Macrozdota cervina, Austrocentrotristicolor, Diolopus
often grass plain; low shrubs to 4'
thalassinus, Macrotona sp.8, Genus nov. 95 ochracea,
Grass to 12" with often pebbly ground
Genus nov. 80 sp.2
between

23722 · Dog. fence

23729 Top of red unconsolidated sand
Uromiella tubropunctata, Urnyssa guttulosa
Olive, Triodia sp., saltbush, a few
leptons, small Helichrysum - like composite
at least 2 sp. of low grasses

23745 HEABERT . DOWNS . THEN
TURN OFF . TO GLENORMISTON

23795 Crossed main channel of Kergina

23803 GLENORMISTON.

23850 Turned back

23879 Turned left

23886 Turned back

23892 = 23877 Turned left towards
Glen Ormiston

23908 Turned left

23928 Turned back

23941 = 23908

~~23970~~ Glen Ormiston must be 23952

23975 Camped

11/5

23975 Urthaptra sp. 3, Genus nov. 4 sp. 2, Genus nov. 6 sp. 1, Genus nov. 15 sp. 4, Replessia dispar, Austracris ~~surrounded by stony undulations~~. Spares guttulosa, Macrozilota cervina, Peakesia vitripennis

dry grasses to 12". Scattered Bas Acacia
sp. to 4' + occasional low trees to 10'
24010 Herbert Downs Sta (=23745)
24078 (=23676) Rejoined Boulia-
Kyrs Isa rd. (turned left)
17/5/75
59
24384 Mt. Isa.
24546 CAMOOWEAL.
24719 Barry Caves
24813 Turned off rt towards Gregory
24867 Turn off rt. to Kroy Downs
24941 Turn off lt, to Brunette Downs
25031 Cresswell Ck
25033 Turned lt. to Anthony Lagoon
25035 Turned back
25037 = 25033 Turned lt
25055 Cattle Ck
25107 McArthur R.
25127 Bostock Ck
25129 Matchbox Ck
25145 Elmsfield

13/5

25145 composite

25176 N. Arthur R.

25180 Slight rise cutting in Austrachne guttulosa, Genus nov. 66 sp. 2, hillside in heavily dissected Peakesia straminea, Macrotona sp. 2, country. Very rocky soil. Savannah Psychosfectus senatus, Zabratula flavonigra, woodland, Lucs to 25. Legumes Genus nov. 95 sp. 12 (?) (j.), Macrozilota aroina, to 2 low composite (?) (flower like Heteropternis obscurella (j.), Hastella red color. Forbs & at least 4 sp. obtusipinnis & grasses, one (3 awned) with spikes to 4'.

25182 Turn off rt to Bellbird Sta

25184 Arnon Ck

25188 Y-Junction Rt to Bonalbo Turned Lt towards Dalgety Stens

25198 LITTLE RIVER.

25223 Flat, clay soil. Savannah Peakesia straminea, Austrachne guttulosa, woodland, Occasional tree to 20 Heteropternis obscurella (j.), Psychosfectus senatus (j.), Callistemon sp. to 8' Unknown tree Frogaptrina australis (j.), Macrozilota sp. (j.), sp. to 8. Several sp. grasses from Genus nov. 15 sp. 7 (j.), Genus nov. 99 sp. 2 (j.) 6" to 3'; no forbs Eucalyptus diversa.

25245.3 Start Hyperion turned rt.

14/5

Peakesia straminea, Riolopus thalassinus,
25722 Katherine P.O. turned S.E.
Hastrumargus musicus, Peycnoptictus seriatus,
Katherine Gorge Rd.
Frogatthina australis, Acrida conica, Maerolophola sp. (?)
Wasted 4 km

25747. Mainly R. Euc. woodland,
creek side trees to 40', others to 20'
Several ft. of grasses from 6" to 3'; some
variety in forbs + low shrubs

25756 TURNED BACK FROM
KATHERINE GORGE.

25786 KATERINE P.O.

24/5

1

Bernuella acuta, Stenocatantops
26408 Open treeless plain; mud
Kuyi, Pseudaiolopus kuyi, Gesomula
[illegible] Arctor, Acrida, reeds
mundaja, Abactomorpha similis, Aiolopus
[illegible] = 2 ♂
Halassinus
26411 Crossed S. Alligator R.

26412 End of Return; Turned
left towards Mudginberri

2 miles crossed

25471 Camped

25/5

26460 Turned off East to Cannon Hill
Adlappa erythroptera, Stenocatantops angustifrons,
26469 = Ed CSIRO camp site concolor,
Lypicleta sp.1, Calidia captiva, Aretya sp.1, A. sp.5

26492.5 Turned West camp
Lenwia nov. sp.98 sp.1, Aretya sp.1, A. sp.5, Xanthippus australiana
26493 Burst of concolor, Calidia captiva,
Heteroptenis obscurella,
Xyppichtia sp.1

Returned

26494.5 Rocks nr. Old CSIRO
camp site. Atractomorpha collect.

Returned to Wearles

26504 Old CSIRO camp, Cannon
Hill East. Camped.

26/5 Aretya sp.1, A. sp.5, Mirecola sp.20

26504 Collected around camp

26509 Frank Wayles

26520 Raymond Denfeld Rd.; turned left

26527 Aiolopus thalassinus, Cabell Crossing

26526 Porter Store. Return

26565 Cross roads (Arnham Hwy).

Straight ahead to Lee Lee

2662 S. Alligator R. crossing

26679 Turned left to Pine Ck.

Aiolopus thalassinus, Hesperotettix viridis, Xanthippus corallipes, Xanthippus sp. (?), Xanthippus sp. (?)

26697 Bank Xanthippus concolor, Conocephalus sp. (?)

26634 Aiolopus thalassinus, Abracris flavolineata

26697 Turn left to Goodparla Sta

26697 Junction, turned left

26708 Mary R. crossing

26767 Pine Creek

27115

27128 Neutral Waters ("Conways").

Turned left into Carpentaria Hwy

27393 Cross Carpentaria. Barkly Hwys.

Contd. on to Brunette Downs

27441 Barney Downs

Hesperotettix obscurella, Euphantus

27458 Swamp on left. Land Encs to

quadrilobus, Xanthippus concolor, Peakesia

20 Cypress to 26 (Coral Pt.)

straminea, Adlappa erythroptera, Genus nov. 95

2752 Detoured (signed to ~~t.~~)

654 Turned ~~lt.~~ (detour sign pointing to Boardwalk); but also road off to ~~t.~~ Presumably junction with Robinson R. – Calvert Hills Rd.

666 Major ~~ck.~~ crossing; probably Surprise Ck.

684 Low very rocky hill; scattered Sumlidoida sp. 6, Micicola sp. 15, Gunis Nov. 15 Eucs, some regrowth; very few to 60; sp. 7, Ablepta rufescens, Arthusella hydropunctata, fairly spread grasses to 18; abundant, Hastella obtusipinnis of Triodia-like sp.

697 River crossing

716 turned off ~~rt~~ to Calvert Hills

719 Calvert Hills HS

722 = 716 turned rt.

746 Gently sloping rocky hillside. Sumbilwia sp. 6, Macrozelotaf sp. (1), Eucs to 35', other tree sp. to 20', Clypsydroia sp. 1, Goniaea, Vreaus, Bundinga sp. several grasses including tussock-P77 grass (common) + Triodia-like sp.

767 ck. crossing

768 ck. crossing

769 ck. crossing

278 = 0 Ellsworth Public Sta.

Rock 295

Soil = 20% (Yukon water)

805 = Ellsworth MS

819 Open woodland Trap
Stenocatactops tibipennis, Peakesia sp. ramina,
Heteropternis obscurella, Macrolophotia sp. (♂),
Eucoptiocles almadenensis, Cubitacris sp. P96+
2-56, [illegible] with sloping cone, forming
continuous [illegible] ground cover
[illegible] (2 ♂) associated
with rare tufted grasses.

824 Ephemeral stream crossing;
Cuspilodia flavocarinata sp., Pycnostictus
thick grasses to 4', [illegible]
seriatus, Peakesia sp. ramina, Heteropternis
♂ 35 near [illegible]
obscurella, Cervidia lopipes (♂)
into open savannah woodland

846 Ellsworth MS.

855 Major sandstone exposure
Ablecta rufescens, Macrosplota cervina, Genus nov.
Scattered trees & [illegible] to 15',
15 sp. 7, Gonacea vocans, G. furcifera, Clepsydria sp. 1,
[illegible] ♂ ♀ grasses [illegible]
Desertaria sp. (♂♀), Macrotona sp. 2, M. sp. (♂), Sumbilbria
[illegible] Triotta (♂) to 18' throughout
sp. 6, Genus nov. 12 sp. 2, Macrotona sp. 12, Hazhella
[illegible] [illegible]
obtusipennis, Cubitacris diversa

Adlappa erythropterus, Sumbulina sp. 6

Rhitropis sp., Macrotona sp.(), Anotracris guttulosa, genus nov. 15 sp. ?, Arbelia rufescens, Aneta sp. 1, Stenocatantops angustifrons, Gonaea vocans.

29:73 Codfish Ck.
174 Frenchman Ck.
175 Corroboree Ck.
178 Babinda
329 Regina Ck. (Barron Ck.)
330 Railway crossing
330.3 Bridge Ck. no.
331 Fiela Ck.
332 Waterfall Ck.
333 Regina Falls
334 Gordon Ck.
349 - 353 Halifax Town - Pub. Left
358 Inglam